



## Schools and Libraries Division

---

May 27, 2011

Michelle Harken  
WEST CONTRA COSTA UN SCH DIST  
Telephone:  
Application Number

(209) 8340556  
792679

### **Response Due Date: June 4, 2011**

The Program Integrity Assurance (PIA) team is in the process of reviewing all Funding Year 2011 Form 471 Applications to ensure that they are in compliance with the rules of the Universal Service program. We are currently in the process of reviewing your Funding Year 2011 Form 471 Application. To complete our review, we need some additional information. The information needed to complete the review is listed below.

#### **I. Maintenance Cost Breakout**

**Please provide a cost breakout for the maintenance cost for the equipment list provided to total of \$93,961.**

Based on the documentation you provided during the review of, your FY2011 Form 471 application # 792679 FRN **2188011** includes a request for Basic Maintenance of Internal Connections. However we were not able to determine the eligibility of your request.

**Please see the attached *SLD Monthly Cost Breakdown* for the costs associated with the on-premise priority 1 equipment. The service provider will be providing maintenance on the equipment however the equipment is not and will not ever be owned by the applicant therefore it's not a request for basic maintenance.**

**The services requested under FRN 2188011 are for eligible On Premise Priority One Equipment and comply with the requirements set forth by the Tennessee Order:**

- The same service provider will supply the Priority 1 equipment and associated eligible Priority 1 telecommunications services.
- The Priority 1 equipment is owned by the service provider. Ownership of the Priority 1 equipment will not transfer to the school in the future nor does the agreement include an option to purchase the equipment.
- The service provider will provide and maintain the Priority 1 equipment on the district's premises as part of the services.

- The Priority 1 equipment shall not be used by the district for any other purpose than receipt of the eligible telecommunications service of which it is a part.
- The Local Area Network for data communications of the school is functional without dependence on the Priority 1 equipment. The district will provide the equipment within their LAN to connect to the Priority 1 equipment.

<http://www.usac.org/sl/applicants/step06/on-premise-priority1-equipment.aspx#b>

In order to assist us in the review of your Form 471, please provide additional detailed information about your request, including a complete list of the equipment to be maintained and a breakdown of the associated costs.

Please fax or email the requested information to my attention. If you have any questions or you do not understand what we are requesting, please feel free to contact me.

It is important that we receive all of the information requested **within 15 calendar days** so we can complete our review. **Failure to respond may result in a reduction or denial of funding. If you need additional time to prepare your response, please let me know as soon as possible.**

Should you wish to cancel your Form 471 application(s), or any of your individual funding requests, please clearly indicate in your response that it is your intention to cancel an application or funding request(s). Include in any cancellation request the Form 471 application number(s) and/or funding request number(s), and the complete name, title and signature of the authorized individual.

Thank you for your cooperation and continued support of the Universal Service Program.

***Carla Yates***

Program Integrity Assurance Reviewer  
USAC, Schools & Libraries Division  
Phone# 973-581-7682  
Fax# 973-599-6513  
E-Mail: [Cyates@sl.universalservice.org](mailto:Cyates@sl.universalservice.org)

## Erate Y 13 P1 Bundle

Vendor	Catalog Num	Name	Description	Qty
<b>Hardware</b>				
<b>P1-Bundle\Head End</b>				
Cisco	<b>ASR1004-SB</b>	ASR1004-SB	Cisco ASR1004 Chassis, Dual P/S, I/O Bundle	1
Cisco	ASR1000-SPA	ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only	4
Cisco	ASR1000-ESP10	ASR1000-ESP10	Cisco ASR1000 Embedded Services Processor, 10G, Crypto	1
Cisco	ASR1000-RP1	ASR1000-RP1	Cisco ASR1000 Route Processor 1,2GB DRAM	1
Cisco	ASR1000-SIP10-SB	ASR1000-SIP10-SB	Cisco ASR1000 SPA Interface Processor 10, I/O Bundle	2
Cisco	ASR1004-PWR-AC	ASR1004-PWR-AC	Cisco ASR1004 AC Power Supply	2
Cisco	CAB-AC-RA	CAB-AC-RA	Power Cord, 110V, Right Angle	2
Cisco	FLASR1-FPI-RTU	FLASR1-FPI-RTU	Flex. Pack Insp. Right-To-Use Feat Lic, ASR1000 Series	1
Cisco	FLASR1-FW-RTU	FLASR1-FW-RTU	Firewall Right-To-Use Feature Lic for ASR1000 Series	1
Cisco	FLASR1-IOSRED-RTU	FLASR1-IOSRED-RTU	SW Redundancy Right-To-Use Feat Lic for ASR1000 Series	1
Cisco	M-ASR1K-HDD-40GB	M-ASR1K-HDD-40GB	Cisco ASR1000 RP1 40GB HDD	1
Cisco	M-ASR1K-RP1-4GB	M-ASR1K-RP1-4GB	Cisco ASR1000 RP1 4GB DRAM	1
Cisco	SASR1R1-AISK9-24SR	SASR1R1-AISK9-24SR	Cisco ASR 1000 Series RP1 ADVANCED IP SERVICES	1
Cisco	SFP-GE-S	SFP-GE-S	1000BASE-SX SFP (DOM)	12
Cisco	SPA-1X10GE-L-V2EP	SPA-1X10GE-L-V2EP	Cisco 1-Port 10GE LAN-PHY Shared Port Adapter, EP Bundle	2
Cisco	SPA-8X1GE-V2EP	SPA-8X1GE-V2EP	Cisco 8-Port Gigabit Ethernet Shared Port Adapter, EP Bundle	2
Cisco	<b>SFP-10G-SR=</b>	SFP-10G-SR=	10GBASE-SR SFP Module	2
Cisco	<b>X2-10GB-SR=</b>	X2-10GB-SR=	10GBASE-SR X2 Module	2
Sac Power	SMX1500RM2U		UPS	1
Sac Power	SMX48RMBP2U		UPS battery pack	1
Sac Power	4x8 backboard		Backboard	1
USR	USR0839	USR0839	Tech Data Sportster® External 33.6 Faxmodem	1
Sac Power	MRQ100V10		mini rack	1
<b>P1-Bundle\Remote</b>				
Cisco	<b>CISCO7201</b>	CISCO7201	Cisco 7201 Chassis, 1GB Memory, Dual P/S, 256MB Flash	62
Cisco	MEM-7201-FLD256	MEM-7201-FLD256	Cisco 7201 Compact Flash Disk, 256 MB System	62
Cisco	CAB-AC	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	124
Cisco	MEM-7201-1GB	MEM-7201-1GB	Cisco 7201 Series 1GB Memory System	62
Cisco	PWR-7201-AC	PWR-7201-AC	Cisco 7201 AC Power Supply option System	124
Cisco	S72PAISK9-12424T	S72PAISK9-12424T	Cisco 7200 NPE G2 IOS ADVANCED IP SERVICES	62
Cisco	SFP-GE-S	SFP-GE-S	1000BASE-SX SFP (DOM)	124
APC / Sac Power	SUA1000RM2U		UPS	62
Sac Power	4x8 backboard		Backboard	62
USR	USR0839	USR0839	Tech Data Sportster® External 33.6 Faxmodem	62
cable exch	CEX-LCSC-MMD-3M		3 Meter LC-SC MM	62
cable exch	ACS-2500ASYN		Auxiliary/Console Port Cable Kit	62
cable exch	CAB-ETH-S-RJ45		Yellow Cable for Ethernet, Straight-through, RJ-45	126
Sac Power	MRQ100V8		mini rack	62

Total Hardware \$ 33,077.99

<b>AMS Maintenance (Cisco parts listed below)</b>				
<b>Head end site</b>				
Cisco	CON-SNT-8X1V2EP	CON-SNT-8X1V2EP	SMARTNET 8X5XNBD Cisco 8-Port Gigabit Ethernet Shared Por	10
Cisco	CON-SNT-A1004SB	CON-SNT-A1004SB	SMARTNET 8X5XNBD Cisco ASR1004 Chassis	5
Cisco	CON-OSP-ASIP10SB	CON-OSP-ASIP10SB	ONSITE 24X7X4 Cisco ASR1000 SPA	10
Cisco	CON-OSP-ASR1FPI	CON-OSP-ASR1FPI	ONSITE 24X7X4 Flex. Pack Insp. Right-To-Use Feat Lic	5
Cisco	CON-OSP-ASR1FWRT	CON-OSP-ASR1FWRT	ONSITE 24X7X4 Firewall Right-To-Use Feature Lic	5
Cisco	CON-OSP-ASR1IOS	CON-OSP-ASR1IOS	ONSITE 24X7X4 SW Redundancy Right-T	5
Cisco	CON-OSP-ASRESP10	CON-OSP-ASRESP10	ONSITE 24X7X4 Cisco ASR1000 Embedd	5
Cisco	CON-OSP-ASRRP1	CON-OSP-ASRRP1	ONSITE 24X7X4 Cisco ASR1000 Route P	5
Cisco	CON-SNT-SASR1RA	CON-SNT-SASR1RA	SMARTNET 8X5XNBD Cisco ASR 1000 Serie	5
APC / Sac Power	UPS Maint		5 year onsite UPS support	1
APC / Sac Power	UPS Battery Pack Maint		5 Year onsite UPS Battery Pack support	1
<b>Remote Sites</b>				
Cisco	CON-OSP-CISC7201	CON-OSP-CISC7201	ONSITE 24X7X4 7201 Chassis, 1GB mem	310
APC / Sac Power	UPS Maint		5 year onsite UPS support	62

Total Maintenance \$ 43,907.05

<b>Services</b>				
Calisma	Network Engineering		Implementation Services	1
Calisma	Project Management		PM Services	1
IC	Implementation Coord		Imp Coordination service	1
Sac Power	UPS Install		UPS, Mini Rack & Battery pack Install	63
Sac Power	Back board install		Backboard install	63

Total Services \$ 16,975.97

Grand Total \$ 93,961.00

Vendor	Catalog Num	Name	Description	Qty
--------	-------------	------	-------------	-----